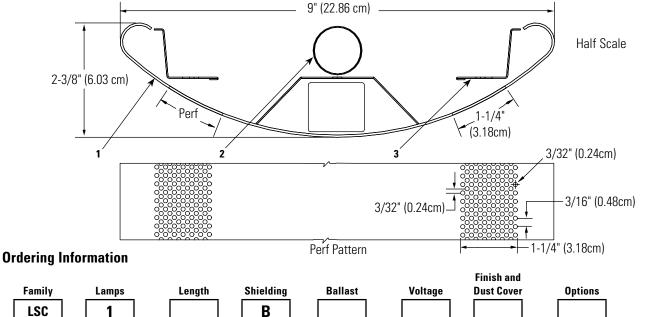
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Lytespread™ LSC Perf Luminous Indirect 1-Light T8 per 4-Foot (Nominal) Section



**LSC** LSC

1 = 1-Lamp T8

4 = 4-foot

8 = 8-foot

**12** = 12-foot

B = Perforated

**32** = 32W T8 3E = 32W T8 **Emergency Pack 3D** = 32W T8

Dimming

AL = Aluminum WH = White **AD** = Aluminum with Dust Cover WD = White

with Dust Cover

Blank = No Options **DS** = A-B Switching

X4 = 4 through wires X5 = 5 through wires

#### **Features**

- 1. Housing: Die-formed 18 gauge CRS. Two 1-1/4" (3.18cm) perforated strips in housing. Holes are staggered, 3/32" (0.24cm) diameter. Die-cast end cap mechanically attached with no exposed fasteners.
- 2. Lamp: One T8 32 watt fluorescent lamp per 4-foot nominal section. Provided by
- 3. Reflector: Patented precision die-formed semi-specular aluminum.

# **Electrical**

Electronic Ballast - Instant start 3 conductor, 18 gauge wire. Color-coded quick connectors allow easy connection for modular fixtures. Power feed is 18 gauge white cord. For special circuiting consult factory. Factory installed ballast disconnect allows the ballast to be disconnected from and reconnected to incoming power under load without turning the entire circuit off.

Dimming - Advance Mark X, use Advance compatible two-wire control (no extra lead required).

Emergency Batter Pack - 32 watt: 450 lumens @ 90 minutes.

#### Mounting

Cable Suspension (not shown) - 4 1/2" (11.43cm) diameter canopy finished white enamel, 1/16" (0.16cm) diameter stainless steel aircraft cable adjustable up to 36" (91.44cm). Draw-tight connector to create hairline seam between joiner modules.

# Finish

Powder coated baked white or aluminum finish. Custom colors available, consult

#### **Options and Accessories**

**Dual Switching** - Order the DS option for separate row switching. DS option comes complete with the 4th through wire option.

4 and 5 Wire - Order X4 for EM battery. For non-standard dimming options, order X5 option for Advance Mark VII, DALI and ESI. Order X4 for Lutron Hi-Lume and ECO-10. Consult factory for any additional wiring conditions.

# **Ordering Instructions**

1 = 120v

2 = 277v

3 = 347v

# **Individual Fixtures:**

- 1. Order number of MODULES required.
- 2. Order one POWER FEED END SET per MODULE.

#### **Continuous Runs:**

- 1. Determine run length.
- 2. Order the appropriate number of MODULES or the complete run.
- 3. Order one POWER FEED END SET per run.
- 4. Order one CABLE ASSEMBLY per MODULE minus one per run.
- 5. For runs that exceed amperage limits, order the appropriate number of CABLE/ CORD ASSEMBLIES.

#### Labels

UL, cUL and IBEW

Job Information	Туре:	
Job Name:		
Cat. No.:		
Lamp(s):		
Notes:		

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30 10

52 52

43 45

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32

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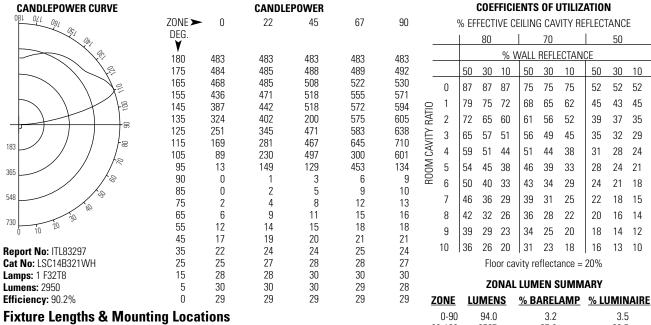
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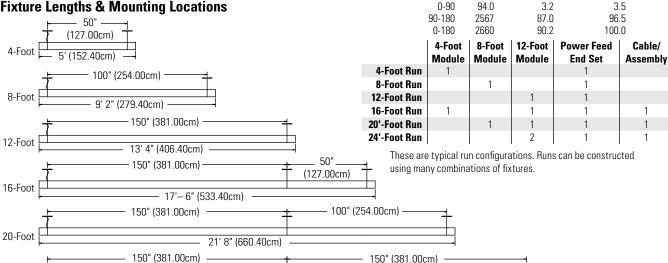
# LIGHTOLIER®

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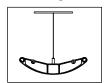
Lytespread™ LSC Perf Luminous Indirect 1-Light T8 per 4-Foot (Nominal) Section

# **Performance & Quick Calculators**

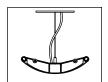




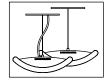
### **Mounting Accessories**



**Cable Assembly** Single Cable: LSCC36



**Cable Cord Assembly:** Single Cable & Cord: LSCCC36 Single Cable & 4 Wire Cord\*: LSCCC36X4

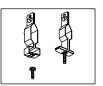


25' 10" (787.40cm)

**Strait Cord:** LSCEC36WH (White) LSCEC36AL (Aluminum) 4 Wire\*:

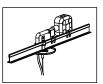
**Power Feed End Set** 

LSCEC36WHX4 (White) LSCEC36ALX4 (Aluminum)



**Ceiling Grid Kit** 

Includes standard 1" (2.54cm) Tee Bar Clip & Slot Tee Clip. Order 1Kit per non-power suspension point.



**Ceiling Grid Kit Power CGKP** 

Includes the hardware necessary to install a power feed above a suspended ceiling. J-Box and conduit not included. Order one for every powered suspension point.

**Job Information** Type:

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<sup>\*</sup> Use for dimming or emergency battery packs.